









	L 1,799	L Z,Z99	L Z,J99	L 2,499
PRODUCT INFORMATION				
	M (F2cm) I (F6cm)	C(//cm) M(//0cm) L(F/cm)	S/M (/ Sem)   L/VL (F / em)	C//2cm) M//Com) L/E0cm)
FRAME SIZES	M (52cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	Approx. 20kg	Approx. 28kg	26,5kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	190Kg	145kg	120kg
PAINTING	Powder painting scratch resistant with		-	Powder Painting Scratch Resistant
	Glossy Varnish	with Matte or Glossy Varnish		with Matte or Glossy Varnish
		Hock Grey with matte finish   Dark	White Star with glossy finish   Black	Black Fog with Matte Finish   Moon
COLOUR(s)	Metallic Blue	Olive with matte finish   Emerald Green		Grey Gloss with Glossy finish
		with glossy varnish	with matte finish	, ,
FRAME				
FRAME	Aluminium High Step	Low Step Aluminium	Aluminium Low Step	MTB Hardtail Aluminium
		Sr Suntour Raindon 34 Air Travel		Sr Suntour Raidon 34 Air Travel
SUSPENSION	-	120mm Axle Boost 110mm 27,5"	Sr Suntour Mobie E25 Air 75mm	130mm Boost 110mm 27,5"
FORK	Rigid Alloy 28"	-	-	-
			ACROS AZX-581 1.5" SHIS With	
HEADSET	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm
BATTERY	36V 360Wh - Integrated on Downtube	9	504Wh 36V - Integrated on Downtube	,
	- Non Removable	Removable	- Removable	Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	SHIMANO SC-E6100	BROSE Allround
COCKPIT				
		Al 700mm / 31.0mm / Bicc 30mm		
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm /	AL 680mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm
HANDLEBAN	25°	31.8mm (Straight)	AL OOOHIII / SI.OHIII (Straight)	(Straight)
		5±0mm (Straight)	Al COmmandiustable C COI with	
STEM	AL 100mm - 31.8mm - 7°	AL 50mm - 31.8mm - 0°	AL 90mm - adjustable 0-90° - with	FSA V-Drive 60mm/ 31.8mm / ±6°
CDIDC	CELLE ITALIA CO Tana	EDCON CARO	integrated cables	EDCONI CARO
GRIPS	SELLE ITALIA SG Tape	ERGON GA30	ERGON GA30	ERGON GA30
WHEELSET				
TVDEC	VITTORIA Terrene De l'2011/1 7511	CONTINENTAL Mountain king	CONTINENTAL Deservices 2001, 2 20	CONTINENTAL Mountain King
TYRES	VITTORIA Terreno Dry 29''x1,75''	27,5"x2,6" (Tubeless Ready)	CONTINENTAL RaceKing 29"x 2,2"	27,5"x2,6"
WHEEL SIZE	29"	27,5"	29''	27,5"
		Alloy Double Wall 30mm (Tubeless		
RIMS	Alloy Double Wall 25mm	Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
		SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110
FRONT HUB	Alloy 9x135mm QR	Thru-axle 15mm	15mm	Thru-axle 15mm
				SHIMANO HB-MT400-B Boost 148
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	Thru-axle 12mm
DRIVETRAIN & BRAKES				
DRIVETRAIN & DRAKES				
BRAKES	TEKTRO Cable Activated Hydraulic	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
	HD-C705	·	,	·
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	SHIMANO Deore 11S	SHIMANO Deore M5100	SHIMANO Deore 10S
CASSETTE	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 11S 11-51T	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 10S 11-42T
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Deore 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T
CRANK	MIRANDA JIS 170	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5
CHAIN	KMC e10 Turbo e-bike series	KMC E11 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090
CHAINGUARD	Yes - MIRANDA	Yes - FSA	Yes - SHIMANO	Yes - FSA
	.55 1:110 1107		51111-1/110	
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	<del>-</del>	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	-
REAR LIGHT	-	PICCADILY with reflector	PICCADILLY with reflector	-
KICKSTAND	-	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	-	SKS	SKS	-
		Yes	-	Yes
BELL	=		Not included. Sold separately.	Not included. Sold separately.
	Not included Sold senarately	Not included Sold senarately		
	Not included. Sold separately.	Not included. Sold separately.	· · ·	,
BOTTLE CAGE	Not included. Sold separately.  SELLE ITALIA Model X Superflow	Not included. Sold separately.  SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Black	SELLE ROYAL Shadow
BOTTLE CAGE			· · ·	SELLE ROYAL Shadow
BOTTLE CAGE SADDLE			SELLE ROYAL Essenza Moderate Black	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm
BOTTLE CAGE SADDLE SEAT POST	SELLE ITALIA Model X Superflow  AL Black 300mm 31,6mm /15mm	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SELLE ROYAL Essenza Moderate Black Gel AL Black 350mm 31,6mm/15mm	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm
BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP	SELLE ITALIA Model X Superflow  AL Black 300mm 31,6mm /15mm  Alloy black with screw	SELLE ROYAL Essenza Moderate Gel  AL Black 350mm 31,6mm/15mm  Alloy black with quick release	SELLE ROYAL Essenza Moderate Black Gel AL Black 350mm 31,6mm/15mm Alloy black with quick release	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm Alloy black with quick release
BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS FRAMELOCK	SELLE ITALIA Model X Superflow  AL Black 300mm 31,6mm /15mm	SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SELLE ROYAL Essenza Moderate Black Gel AL Black 350mm 31,6mm/15mm	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm

<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.